	Application No.	Applicant(s)		
Notice of Allowability	09/779,117	DISTEFANO ET AL.	ANO ET AL.	
	Examiner	Art Unit		
	Tuan T Dinh	2827		
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED -85) or other appropriate comr <b>T RIGHTS.</b> This application is	in this application. If not include nunication will be mailed in due of	d ourse. <b>THIS</b>	
1. This communication is responsive to 04/08/03.				
2.  The allowed claim(s) is/are 1-28.				
3.  The drawings filed on 08 February 2001 are accepted	by the Examiner.			
4. Acknowledgment is made of a claim for foreign priority		or (f).		
a) All b) Some* c) None of the:		• •		
<ol> <li>Certified copies of the priority documents I</li> </ol>	have been received.			
2.   Certified copies of the priority documents I	have been received in Applicat	tion No		
<ol><li>Copies of the certified copies of the priority</li></ol>	y documents have been receiv	ed in this national stage applicati	on from the	
International Bureau (PCT Rule 17.2(a)	).			
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priori	ty under 35 U.S.C. § 119(e) (t	o a provisional application).		
(a) The translation of the foreign language provision				
6. Acknowledgment is made of a claim for domestic priori	ity under 35 U.S.C. §§ 120 and	d/or 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDONMEN"	E" of this communication to file T of this application. THIS TH	a reply complying with the requi	rements noted EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which gives	submitted. Note the attached E reason(s) why the oath or dec	XAMINER'S AMENDMENT or N laration is deficient.	OTICE OF	
8. CORRECTED DRAWINGS must be submitted.				
(a) including changes required by the Notice of Drafts	sperson's Patent Drawing Rev	iew ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No				
(b) including changes required by the proposed draw	ing correction filed, wh	nich has been approved by the E	xaminer.	
(c) including changes required by the attached Exam	iner's Amendment / Comment	or in the Office action of Paper N	۷o	
Identifying indicia such as the application number (see 37 Cleach sheet.	FR 1.84(c)) should be written on	the drawings in the front (not the	back) of	
9.   DEPOSIT OF and/or INFORMATION about the datached Examiner's comment regarding REQUIREMENT FO	eposit of BIOLOGICAL MA	TERIAL must be submitted. N SICAL MATERIAL.	ote the	
Attachment(s)				
1 Notice of References Cited (PTO-892)		of Informal Patent Application (F	•	
3 Notice of Draftperson's Patent Drawing Review (PTO-94)	· —	ew Summary (PTO-413), Paper I	No	
5 Information Disclosure Statements (PTO-1449), Paper N 7 Examiner's Comment Regarding Requirement for Depos		ner's Amendment/Comment ner's Statement of Reasons for A	llowance	
of Biological Material	9 Other		MIOWALICE	

Application/Control Number: 09/779,117

Art Unit: 2827

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-28 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The references cited do not teach or suggest an interposer for mating connection to electrical contact pads on a surface of a microelectronic element in combination comprising: each of a plurality of contacts being adapted to deform so that a peripheral of the contact will contract radially inwardly toward a central portion of the contact.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tuan T Dinh whose telephone number is 703-306-5856. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L. Talbott can be reached on 703-305-9883. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-1341 for regular communications and 703-305-1341 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Art Unit: 2827

**TD** August 11, 2003

Mr. Vyski NhN D-Vigushin

GAU 2827